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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/522,507	01/17/2006	Igor Pereverzev	19339-100309	3456
Robein W Ashe	7590 07/08/200 er	EXAMINER		
Clark Hill		FULTON, KRISTINA ROSE		
500 Woodward Avenue Suite 3500			ART UNIT	PAPER NUMBER
Detroit, MI 48226-3435			3673	
			MAIL DATE	DELIVERY MODE
			07/08/2008	PAPER

# Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/522,507	PEREVERZEV, IGOR			
Office Action Summary	Examiner	Art Unit			
	Kristina R. Fulton	3673			
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D/ Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period v Failure to reply within the set or extended period for reply will, by statute. Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) ☐ Responsive to communication(s) filed on 27 M     2a) ☐ This action is <b>FINAL</b> . 2b) ☐ This     3) ☐ Since this application is in condition for alloware closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) Claim(s) 1-7 is/are pending in the application.  4a) Of the above claim(s) is/are withdray  5) Claim(s) is/are allowed.  6) Claim(s) 1-7 is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) are subject to restriction and/o  Application Papers  9) The specification is objected to by the Examine  10) The drawing(s) filed on is/are: a) access	r election requirement. r.	≣xaminer.			
Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct  11) The oath or declaration is objected to by the Ex	drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 3/27/08.	4)  Interview Summary Paper No(s)/Mail Da 5)  Notice of Informal P 6)  Other:	ate			

#### **DETAILED ACTION**

### Response to Amendment

This office action is in response to the amendment filed 3/27/08. Claims 1-7 are pending. Claims 6 and 7 are newly added.

## Specification

1. The amendment filed 3/27/08 is objected to under 35 U.S.C. 132(a) because it introduces new matter into the disclosure. 35 U.S.C. 132(a) states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows: The housing having two opposing sides and locating the levers in view of the housing is new material.

Applicant is required to cancel the new matter in the reply to this Office Action.

#### Claim Rejections - 35 USC § 112

2. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

3. Claims 6 and 7 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Claims 6 and 7 require a housing having opposing sides and the levers located relative to the housing. This is considered new matter.

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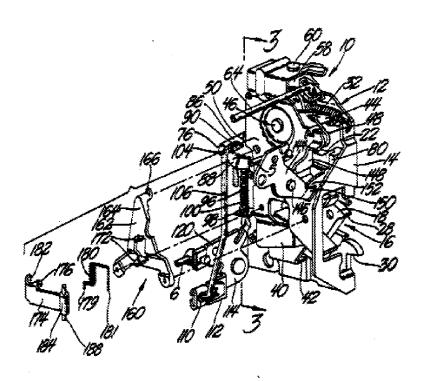
#### Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
  - 1. Determining the scope and contents of the prior art.
  - 2. Ascertaining the differences between the prior art and the claims at issue.
  - 3. Resolving the level of ordinary skill in the pertinent art.
  - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 6. Claims 1-7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Lee (US 5308130) in view of Cetnar (US 5899508).
- 7. Regarding claim 1, Lee shows a latch mechanism for selectively latching a door to an automotive vehicle, said latch mechanism comprising a latch hook (18) movable between a locked position and an unlocked position, a release lever (76) operatively coupled to said latch hook for selectively moving said latch hook between said locked and unlocked positions; and an inertia lever (174) engageable with said release lever to prevent movement of said latch hook between said locked and unlocked positions, said inertia lever movably supported within said latch mechanism for moving in and out of engagement with said release lever in response to a side impact upon the vehicle (causing a change acceleration/deceleration); wherein said release lever includes a slot

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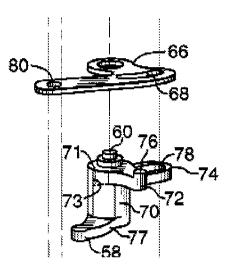
presenting sides for engaging a portion of said inertia lever for automatically toggling said inertia lever in response to movement of said release lever to prevent seizing of said inertia lever within the latch mechanism. See the Lee device below.



8. Regarding claims 1, 3-4 and 5-6, Lee shows that the inertia lever (174) blocks the release lever (76) via tab (182). Lee fails to teach that this tab is in a slot of the release lever. Cetnar shows that it is very well known in the vehicle latch art to include a tab and slot engagement. Cetnar shows that tab (76) is received in slot (68). It would have been obvious to one of ordinary skill in the art to include a slot as taught by Cetnar on the release lever of Lee for engagement with tab (182) in order to assure proper alignment of the levers throughout complete motion of the inertia lever relative to the release lever. See the Cetnar device below.

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- 9. Regarding claim 2, Lee shows a means for biasing (180) the inertia lever to a first position out of engagement with said release lever.
- 10. Regarding claim 5, the inertia lever is pivotally mounted (178) within said latch mechanism.
- 11. Regarding claims 6 and 7, Lee in view of Cetnar is applied as above to claim 1 where Lee further shows a housing (12 including, 14, 40 and 162) wherein the inertia lever is directly coupled to said housing (column 4, line 63). The release lever is on one side of the housing and the latch hook is on an opposite side.

#### Response to Arguments

12. Applicant's arguments with respect to claims 1-5 have been considered but are moot in view of the new ground(s) of rejection.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kristina R. Fulton whose telephone number is 571-272-7376. The examiner can normally be reached on Monday-Thursday, 7am-5:30pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patricia Engle can be reached on (571) 272-6660. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Patricia L Engle/ Supervisory Patent Examiner, Art Unit 3673

/K. R. F./ Examiner, Art Unit 3673 7/2/08